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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Appl	ication of) Group Art Unit: 1646	
Anthony Steve	en Weiss)) Examiner:	
Appln. No.	09/743,818))	
Filed: Apri	1 26, 2001))	
For: PROT	EASE SUSCEPTIBILITY II)) May 30, 2001	
Assistant Commissioner for Patents Washington, DC 20231			
PRELIMINARY AMENDMENT C			
Sir:	•		
	Please amend the above-identified patent application as follows.		
In the Claims			
	Cancel claims 1-22, 42-44, and the claim incorrectly number 87 without		
prejudice.			
	Add new claims 45-88 as follows.		

45. A method for reducing or eliminating the susceptibility of a tropoelastin to proteolysis comprising mutating a sub-sequence in the tropoelastin so that the susceptibility of the tropoelastin to proteolysis is reduced or eliminated.

46. A method according to claim 45 wherein one sub-sequence is mutated.

CERTIFICATE UNDER 37 CFR §1.8(a)

I hereby certify that this correspondence is being deposited with the United States
Postal Service with sufficient postage as first class mail in an envelope addressed to:
the Assistant Commissioner for Patents, Washington, DC 20231 on May 30, 2001.
(X)(X)
Signature

Typed or printed name ______ Debra N. Gerstemeier